

1997 Sikorsky S76C+
Tail # N162AE, S/N 760472
6806 TT



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Specifications and Summary

Contact: George Reenstra [REDACTED]
Additional information available at [REDACTED]

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N162AE-S/N 760472

TOTAL TIME: (Times as of 09/23/2010)

TTAF: 6806.9 hrs

MAIN GEARBOX: 2993.9 hrs TSO

LANDINGS: 14751

ENGINES: (2) Turbomeca Arriel 2S1 Engines.

	#1	#2
Serial Number:	20040	20533TEC
NEW:	5595.8	2268.4
Module 1 Next Due	6290 Eng. Hrs.	3500 Eng. Hrs.
Module 2 Next Due	8073 Eng. Hrs.	3367 Eng. Hrs.
Module 3 Next Due	6343 Eng. Hrs.	3367 Eng. Hrs.
Module 4 Next Due	6290 Eng. Hrs.	4500 Eng. Hrs.
Module 5 Next Due	8614 Eng. Hrs.	3500 Eng. Hrs.
CYCLES:	N1: 7133	N1: 8374
	N2: 5687	N2: 8081
HMU	6220 Eng. Hrs.	2308 Eng. Hrs.

NOTE: Power Train is covered by: PAP

AVIONICS: Honeywell Primus II (package) **EFIS:** Honeywell EDZ 756
COMMUNICATIONS: (2) RCZ 850 **NAVIGATION:** (2) RNZ 850 **FLIGHT CONTROL SYSTEM / AUTOPILOT:** (2) Honeywell SPZ 7600 **RADAR:** Honeywell PRIMUS 700 **TRANSPONDER:** (2) RCZ 850 **AUTOMATIC DIRECTION FINDER:** RNZ 850 **DISTANCE MEASURING EQUIPMENT:** RNZ 850 **RADAR ALTIMETER:** Honeywell AA-300 **GLOBAL POSITIONING SYSTEM:** UNS 1D **FLIGHT MANAGEMENT SYSTEM:** UNS 1D **TRAFFIC COLLISION AVOIDANCE SYSTEM:** Bendix TCAS-1 CAS 66 **TERRAIN AWARENESS AND WARNING SYSTEM:** N/A **ELT:** Artex ELT-110-406HM

STORMSCOPE: Honeywell LSZ-860 **COCKPIT**

VOICE RECORDER: Universal CVR-30A

ADDITIONAL AVIONICS:

Dual 375 VA KGS static inverters Passenger Briefer HUCAB-2 ICG ICS 100 Flight Phone with passenger handset and dialer and pilot's PTA-12 dialer BF Goodrich ADI 335D Standby ADI Dual Digital Clocks: Davtron 877 Keith 21,000 BTU A/C System C4 Standby Altimeter/Airspeed Indicator

OTHER ITEMS:

Floats Cocoon Noise Reduction Upper
and Lower Anti-collision Light System
Forward Facing Recognition Light
System Pulse Light System Pilot
Controlled Search Light Two Door
Speakers Left and Right Cabin Boarding
Steps Tail Rotor Pedal Lubrication Kit
Engine and Gearbox Fuzz Burner Kit

WEIGHTS: MAX TAKEOFF WEIGHT:
11,700 Lbs. **EMPTY WEIGHT:** 8,257 Lbs.

MAINTENANCE & INSPECTIONS:

LAST MAJOR INSPECTION LAST COMPLETED NEXT DUE

3 Year Rotor Inspection 6671 6/01/2009 6/01/2012 1500 Hour
Inspection 5590 12/29/2006 7090

MAIN GEARBOX AND ROTOR

COMPONENT NEXT DUE* Main
Gearbox 7063 MR Hub 18000 MR
Blades 11750 Swashplate Assembly
19200 MR Horns 21700 MGB Upper
Housing 11629 Spindle/Cuff
Assembly 9802 Bearing Outer Race
7293 Elastomeric Bearings 19600
MGB Quill Shaft 12813 MR Shaft
8713 Swashplate Guide 21229

(*Note: Next Due times based on Total Airframe Time except Engine Overhauls and HMUs which are based on Engine Times)

TAIL GEARBOX AND ROTOR INTERMEDIATE GEARBOX AND OTHER

COMPONENT NEXT DUE* COMPONENT NEXT DUE* Tail Gearbox 7294
Intermediate Gearbox 8959 TR Blades 20,000 Pitch AFCS Actuator
8063/7556 TR Horns 12,000 Roll AFCS Actuator 6848/7858 Tail GB Output
Shaft 7848 Yaw AFCS Actuator 7921/9362 Outboard Retaining Plate 9,380
Starter/Generator 7453/7556

INTERIOR DESCRIPTION: (Original Interior completed at Sikorsky, West Palm Beach, FL)

This aircraft features the Cocoon Kit Noise Reduction Interior. The passenger compartment is configured for 6 passengers with a 3 place forward facing divan and 3 place aft facing divan. The passenger cabin features two credenzas, one forward and one aft. The passenger seats are medium blue leather and the woodwork is light oak veneer. The side walls are ivory color ultra-suede and the carpet is dark blue.

EXTERIOR DESCRIPTION: (Painted at Keystone Helicopter in June 2004)

The paint is Jet-Glo Overall White (#570-535) with Blue (#00412) and Yellow (#00160) accent stripes.

HISTORY:

← One Fortune 100 owner since new

NOTES:

- Aircraft was completed December 12, 1997
- Power Train covered by Sikorsky PAP
- Equipped with Emergency Floatation System
- Maintenance Tracking by HeloTrac.

AVAILABLE: Immediately

SEE PHOTOS BELOW

Contact: George Reenstra [REDACTED] or [REDACTED]
Additional information available at [REDACTED]

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